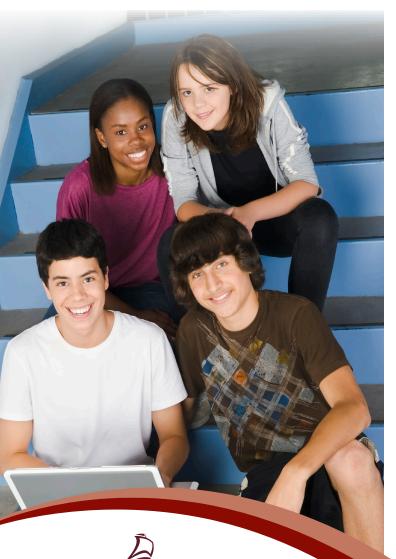
Protect your child against meningitis disease

Adolescent dose

For Grade 9 students



Why your child should get the meningococcal vaccine...

- To protect your child and the people you care about from getting sick.
- To protect your child from getting meningococcal disease.

Who should get this vaccine?

Grade 9 students.

Who should NOT get this vaccine?

- Students allergic to any part of the vaccine or its packaging.
- Students with a history of Guillain-Barré syndrome.
- Individuals who have already received the vaccine at age 12 or older.

What you should know about invasive meningococcal disease...

- It is an infection caused by a bacteria known as meningococcus.
- Many healthy people carry these bacteria in the throat or nose with no symptoms, and it can spread to another person through close contact involving secretions (i.e. kissing, sharing water bottles)
- In rare cases, it can cause meningitis (brain infection) and septicemia (infection of blood and organs), and these can result in permanent brain damage, organ failure and even death.
- Invasive meningococcal disease kills one in 10 people who are infected.
- Up to one-third of survivors have permanent complications such as: deafness; brain damage; seizures; and amputation of one or more limbs.

Symptoms of Meningitis	Symptoms of Septicemia
 high fever drowsiness irritability, fussiness and agitation severe headache vomiting stiff neck pain when moving neck rash (not always) 	 high fever drowsiness irritability, fussiness and agitation vomiting rash cold hands and feet rapid breathing pain in muscles, joints and abdomen

Who can get meningococcal disease?

- The disease can occur at any age.
- The highest risk for invasive meningococcal disease is young children and teenagers 15 to 19.

What you should know about the meningococcal vaccine... The vaccine...

- is **SAFE** and very effective in preventing disease;
- protects against N. meningitidis types A, C, Y and W-135 combined in one needle; and
- will increase protection for those who have been previously vaccinated against meningococcal type C disease.

What to expect following the meningococcal conjugate ACYW-135 immunization...

• Common side effects are pain, redness and/or swelling at the site of the injection, headache, fatigue and fever.

Please note: As is the case with any vaccine, there is a small risk that a serious allergic reaction can occur. Therefore, students are asked to remain onsite for at least 15 minutes after the vaccine is given so that possible immediate reactions can be monitored and treated.

How to treat fever and pain...

- A cold compress on the injection site may reduce discomfort.
- You may give your child *acetaminophen* (e.g., Tylenol®) or *ibuprofen* (e.g., Advil®).
- NEVER give Acetylsalicylic acid (ASA or Aspirin®) to children younger than 18 years because it can cause a severe liver and brain disease called Reye's syndrome.

What else you should know...

- If your child has a fever or illness other than a minor cold, the nurse may delay giving this vaccine.
- If your child's immune system is affected by illness, steroid medication or cancer treatments, the decision to immunize must be made in consultation with your family physician.
- If your child has had an allergic reaction to a vaccine in the past, or if you have any questions, please contact your local Public Health office.
- Adverse reactions especially severe or unusual reactions in the four weeks following immunization should be reported to the local Public Health office. Please see your doctor if your child has a severe reaction.
- Contact your health care provider if you have questions about immunization.
- Further information is available at www.gnb.ca/publichealth